

## CLAIMS

What is claimed is:

- 5           1. A PC cartridge having enhanced front connecting structure, comprising:
  - a upper shell;
  - a bottom shell;
  - a plurality of packing rubbers located on two sides of
  - 10 said bottom shell;
  - a plurality of connection ports having a front connection port for connecting a computer or other peripheral circuit and a rear connector for connecting cables;
  - a plurality of folded hooks with n-shaped structure at
  - 15 two front corners of said upper shell, wherein said plurality of folded hooks are on the same side of said front connection port; and
  - a plurality of retaining slots at two front ends of said packing rubbers for engaging with said plurality of folded
  - 20 hooks, wherein said plurality of retaining slots are on the same side of said front connection port.
- 25           2. The PC cartridge according to claim 1, wherein a circuit board having predetermined software and data stored therein located between said upper shell and said bottom shell.
- 30           3. The PC cartridge according to claim 1, wherein at the front ends of said plurality of packing rubbers, comprising:
  - a first flange;
  - a second flange, wherein said plurality of retaining

slots are formed between said first flange and said second flange; and

5 a third flange extended from said second flange, wherein said third flange projected forward to said first flange direction.

4. The PC cartridge according to claim 3, wherein said plurality of folded hooks conform to said third flange and extend into said plurality of retaining slots so as to engage  
10 said upper shell with said bottom shell.